Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 16 Sep 2021 until 23:59 on Friday 17 Sep 2021

Forecast Issued on Thursday 16 Sep 2021 at 03:25 by Met Office Aberdeen

Confidence: High for largely fair Thursday, also for occasionally unsettled from Friday, but detail of the worst of the later conditions not possible at this stage.

Headline for Thursday 16 Sep 2021: Mainly dry and sunny day.

Mountain weather hazards on Thursday 16 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	<05%	00%	00%

Forecast for Thursday 16 Sep 2021

Weather: A fair day with plenty of bright and sunny spells, these most widespread in the south towards Ben Alder from late morning. Cloud gradually increasing from the west during the evening, with some showery rain reaching southwestern peaks towards midnight.

Chance of cloud free mountain/hill tops above 800m: 70% at first rising 95% falling 60% in the evening

Visibility: Good or very good, but, very poor in hill fog with bases scattered at times to 500m, chiefly in the far west early and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 16 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	16/19 W	13/16 W	11/14 SW	14/19 SW	19/25 S	29/38 S	33/42 S
900	13/15 SW	10/13 W	10/14 SW	14/18 SW	19/24 S	27/34 S	32/40 S
600	9/13 SW	8/11 W	8/11 SW	10/14 SW	14/21 S	22/31 S	22/33 S
300	4/12 SW	5/10 SW	6/11 SW	6/12 SW	6/15 S	6/16 SW	4/12 S
Glen	2/9 SW	3/8 SW	4/11 SW	4/12 SW	3/12 S	4/18 S	3/17 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-1	4/-0	6/3	7/4	7/2	6/1	7/1
900	7/4	7/4	9/7	11/8	11/8	12/7	12/6
600	9/7	9/8	12/10	13/12	13/11	13/9	13/9
300	10/9	12/11	14/14	16/15	14/14	13/12	13/13
Glen	10/9	12/12	16/15	18/16	15/15	14/12	14/13
Freezing Level*	2300m	2300m	2500m	2400m	2400m	2900m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Turning breezy at height later.

Forecast for Friday 17 Sep 2021
Weather: Mainly cloudy with scattered showers, these most frequent across southern ranges.

Maximum wind: South to southeast initially mean 30mph with gusts reaching 45mph across most exposed ridges and summits, gradually easing through the day.

Chance of cloud free mountain/hill tops above 800m: 85%

Visibility: Good occasionally moderate or poor in showers, very poor in hill fog with bases infrequently lowering 500m.

Temperature: **Glens:** Plus 10 Celsius increasing 20 Celsius for a time during the afternoon
At 800m: Plus 10 Celsius
Freezing level: Well above all summits

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